



Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
to a collection of information unless it displays a valid OMB control number.

Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 1 of 1

Application Number	10/696,667
Filing Date	October 29, 2003
First Named Inventor	Mark Pomeranz, et al.
Group Art Unit	Not Assigned
Examiner Name	Not Assigned
Attorney Docket Number	CRD5038USNPO

U.S. PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS						
Examiner Initials	Cite No. ¹	Foreign Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document mm-dd-yyyy	Pages, Columns, Lines, where relevant passages or relevant figures appear
		Office ³	Number ⁴			

Examiner Signature	/Katherine Dowe/	Date Considered	12/12/2006
--------------------	------------------	-----------------	------------

***EXAMINER:** Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

not considered. Include copy of this form with next communication to applicant.

1 Unique citation designation number. 2 See attached Kinds of U.S. Patent Documents. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 If possible. 6 Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U. S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS, SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450



SUBMISSION UNDER MPEP 609 D

Page 1 of 1

SUBMISSION UNDER MPEP 609 D		Application Number Filing Date First Named Inventor Group Art Unit Examiner Name Attorney Docket Number	10/696,667 October 29, 2003 Mark Pomeranz et al. Not Assigned Not Assigned CRD5038USNPO
Page 1 of 1			

U.S. PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS						
Examiner Initials	Cite No. ¹	Name of Patentee or Applicant of Cited Document	Foreign Patent Document			Pages, Columns, Lines, where relevant passages or relevant figures appear
			Office ³	Number ⁴	KindCode ⁵	T ⁶

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

OTHER PRIOR ART - NON-PATENT LITERATURE DOCUMENTS		
Examiner 's Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published
KD		European Search Report EP 04 25 6675 dated 21 February 2006

Examiner Signature	/Katherine Dowe/	Date Considered	12/12/2006
--------------------	------------------	-----------------	------------



Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

PTO/SB/08A (08-00)

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 1 of 3

Application Number	10/696,667
Filing Date	October 29, 2003
First Named Inventor	Mark L. Pomeranz, et al.
Group Art Unit	Unknown
Examiner Name	Unknown
Attorney Docket Number	CRD5038USNPO

U.S. PATENT DOCUMENTS

Examiner Initials	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document mm-dd-yyyy	Pages, Columns, Lines, where relevant passages or relevant figures appear
		Kind Code ²	Number (if known)			
KD		4,743,252		Martin, Jr., et al.	05-10-1988	
KD		5,064,435		Porter	11-12-1991	
KD		5,100,429		Sinofsky, et al.	03-31-1992	
KD		5,609,628		Keranen	03-11-1997	
KD		5,665,063		Roth, et al.	09-09-1997	
KD		5,713,917		Leonhardt, et al.	02-03-1998	
KD		5,749,919		Blanc	05-12-1998	
KD		5,755,773		Evans, et al.	05-26-1998	
KD		5,769,884		Solovay	06-23-1998	
KD		5,921,954		Mohr, Jr., et al.	07-13-1999	
KD		5,951,599		McCrory	09-14-1999	
KD		6,004,261		Sinofsky, et al.	12-21-1999	
KD		6,030,414		Taheri	02-29-2000	
KD		6,102,938		Evans, et al.	08-15-2000	
KD		6,254,628	B1	Wallace, et al.	07-03-2001	
KD		6,290,673	B1	Shanley	09-18-2001	
KD		6,395,018	B1	Castaneda	05-28-2002	
KD		6,497,722	B1	Von Oepen, et al.	12-24-2002	

FOREIGN PATENT DOCUMENTS

Examiner Initials	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document mm-dd-yyyy	Pages, Columns, Lines, where relevant passages or relevant figures appear	T ⁶
		Office ³	Number ⁴	KindCode ⁵				

Examiner Signature	/Katherine Dowe/	Date Considered	12/12/2006
--------------------	------------------	-----------------	------------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U. S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 2 of 3

Application Number	10/696,667
Filing Date	October 29, 2003
First Named Inventor	Mark L. Pomeranz, et al.
Group Art Unit	Unknown
Examiner Name	Unknown
Attorney Docket Number	CRD5038USNPO

U.S. PATENT DOCUMENTS

Examiner Initials	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document mm-dd-yyyy	Pages, Columns, Lines, where relevant passages or relevant figures appear
		Kind Code ² Number	(if known)			
KD		6,524,335	B1	Hartley, et al.	02-25-2003	
KD		6,569,195	B2	Yang, et al.	05-27-2003	
KD		6,605,111	B2	Bose, et al.	08-12-2003	
KD		6,673,106	B2	Mitelberg, et al.	01-06-2004	
KD		6,833,003	B2	Jones, et al.	12-21-2004	
KD		2002/0035394	A1	Fierens, et al.	03-21-2002	
KD		2002/0072790	A1	McGuckin, Jr., et al.	06-13-2002	
KD		2002/0072792	A1	Burgermeister, et al.	06-13-2002	
KD		2002/0128706	A1	Osympka	09-12-2002	
KD		2002/0193872	A1	Trout, III, et al.	12-19-2002	
KD		2002/0193873	A1	Brucker, et al.	12-19-2002	
KD		2003/0074049	A1	Hoganson, et al.	04-17-2003	
KD		2003/0109917	A1	Rudin, et al.	08-12-2003	
KD		2003/0135285	A1	Stinson	07-17-2003	
KD		2003/0139802	A1	Wulfman, et al.	07-24-2003	
KD		2003/0153972	A1	Helmus	08-14-2003	
KD		2003/0208256	A1	DiMatteo, et al.	11-06-2003	
KD		2004/0006381	A1	Sequin, et al.	01-08-2004	

FOREIGN PATENT DOCUMENTS

Examiner Initials	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document mm-dd-yyyy	Pages, Columns, Lines, where relevant passages or relevant figures appear	T ⁶
		Office ³	Number ⁴	KindCode ⁵				

Examiner Signature	/Katherine Dowe/	Date Considered	12/12/2006
--------------------	------------------	-----------------	------------

¹Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U. S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS, SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 3 of 3

Application Number	10/696,667
Filing Date	October 29, 2003
First Named Inventor	Mark L. Pomeranz, et al.
Group Art Unit	Unknown
Examiner Name	Unknown
Attorney Docket Number	CRD5038USNPO

U.S. PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS						
Examiner Initials	Cite No. ¹	Foreign Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document mm-dd-yyyy	Pages, Columns, Lines, where relevant passages or relevant figures appear
		Office ³	Number ⁴ · KindCode ⁵			

Examiner Signature	/Katherine Dowe/	Date Considered	12/12/2006
-----------------------	------------------	--------------------	------------

***EXAMINER:** Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² See attached *Kinds of U.S. Patent Documents*. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U. S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS, SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450